



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450  
www.uspto.gov

LOUIS PAUL HERZBERG  
3 CLOVERDALE LANE  
MONSEY, NY 10952

**COPY MAILED**

**APR 20 2006**

**OFFICE OF PETITIONS**

In re Application of :  
Giora Biran, et. al. :  
Application No. 10/619,989 : DECISION ON PETITION  
Filed: July 15, 2003 : UNDER 37 CFR 1.78(a)(3)  
Attorney Docket No. IL920000078S1 :

This is a decision on the petition under 37 CFR 1.78(a)(3), filed December 27, 2005, to accept an unintentionally delayed claim under 35 U.S.C. §§ 120 and 365(c) for the benefit of priority to prior-filed PCT Application No. PCT/IB01/00121, filed January 31, 2001, set forth in the amendment submitted concurrently with the instant petition.

The petition is **GRANTED**.

A petition for acceptance of a claim for late priority under 37 CFR 1.78(a)(3) is only applicable to those applications filed on or after November 29, 2000. Further, the petition is appropriate only after the expiration of the period specified in 37 CFR 1.78(a)(2)(ii). In addition, the petition under 37 CFR 1.78(a)(3) must be accompanied by:

- (1) the reference required by 35 U.S.C. § 120 and 37 CFR 1.78(a)(2)(i) of the prior-filed application, unless previously submitted;
- (2) the surcharge set forth in § 1.17(t); and
- (3) a statement that the entire delay between the date the claim was due under 37 CFR 1.78(a)(2)(ii) and the date the claim was filed was unintentional. The Commissioner may require additional information where there is a question whether the delay was unintentional.


All the above requirements having been satisfied, the late claim for priority under 35 U.S.C. §§ 120 and 365(c) is accepted as being unintentionally delayed.

The granting of the petition to accept the delayed benefit claim to the prior-filed application under 37 CFR 1.78(a)(3) should not be construed as meaning that the application is entitled to the benefit of the prior-filed application. In order for the application to be entitled to the benefit of the prior-filed application, all other requirements under 35 U.S.C. §§ 120 and 365(c) and 37 CFR 1.78(a)(1) and (a)(2) must be met. Similarly, the fact that the corrected Filing Receipt accompanying this decision on petition includes the prior-filed application should not be construed as meaning that applicant is entitled to the claim for benefit of priority to the prior-filed application noted thereon. Accordingly, the examiner will, in due course, consider this benefit claim and determine whether the application is entitled to the benefit of the earlier filing date.

A corrected Filing Receipt, which includes the priority claim to the prior-filed application, accompanies this decision on petition.

This application is being forwarded to the examiner of Technology Center Art Unit 2182 for appropriate action on the amendment filed December 27, 2005, including consideration of applicant's entitlement to claim benefit of priority under 35 U.S.C. §§ 120 and 365(c) to the above-noted, prior-filed PCT application.

Any inquiries concerning this decision may be directed to Andrea Smith at (571) 272-3226. All other inquiries concerning either the examination procedures or status of the application should be directed to the Technology Center.

  
Frances Hicks  
Petitions Examiner  
Office of Petitions

**ATTACHMENT:** Corrected Filing Receipt



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/619,989	07/15/2003	2182	2380	IL920000078US1	15	20	2

54856  
LOUIS PAUL HERZBERG  
3 CLOVERDALE LANE  
MONSEY, NY 10952

CONFIRMATION NO. 8807

## CORRECTED FILING RECEIPT



\*OC000000018573327\*

Date Mailed: 04/19/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).**

### Applicant(s)

Giora Biran, Zichron Ya' akov, ISRAEL;  
Georgy Machulsky, Nahariya, ISRAEL;  
Claudiu Schiller, Haifa, ISRAEL;  
Tal Sostheim, Kiryat Tivon, ISRAEL;

### Assignment For Published Patent Application

International Business Machines Corporation, Armonk, NY

### Power of Attorney:

Joseph Redmond Jr--18753  
Robert Trepp--25933  
John Hoel--26279  
Christopher Hughes--26914  
Stephen Kaufman--29551

Douglas Cameron--31596  
Manny Schecter--31722  
Daniel Morris--32053  
Richard Ludwin--33010  
Louis Percello--33206

### Domestic Priority data as claimed by applicant

This application is a CON of PCT/IB01/00121 01/31/2001

### Foreign Applications

If Required, Foreign Filing License Granted: 10/27/2003

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/619,989**

Projected Publication Date: Not Applicable

**Non-Publication Request:** No

**Early Publication Request:** No

**Title**

TRANSFERRING INTERRUPTS FROM A PERIPHERAL DEVICE TO A HOST COMPUTER SYSTEM

**Preliminary Class**

710

## **PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES**

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

---

### **LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15**

#### **GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

#### **NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).